EPSON® PERFECTION® 3200 PHOTO/PRO

COLOR SCANNER

Premium Performance.
Professional Results.

The high-value EPSON Perfection 3200 PHOTO provides premium quality scans for multiple applications. For even greater flexibility, the EPSON Perfection 3200 PRO includes professional quality software for a complete digital imaging solution. Both models offer remarkable resolution, plus high-speed connectivity options.

Key Features

- **Superior 3200 x 6400 dpi resolution**
  Offers spectacular image quality for sharp, vivid results

- **Powerful high-speed scanning**
  Speeds through slides, photos, film strips, text, graphics and more

- **4" x 9" transparency unit adapter**
  Scans 35mm slides, negatives and film strips, medium-format, and 4" x 5" transparencies

- **48-bit scanning**
  Delivers brilliant, true-to-life colors

- **Hi-Speed USB 2.0 and IEEE 1394 (FireWire®) connectivity**

Scanner Technology

■ **Advanced Imaging Technology**

The EPSON Perfection 3200 PHOTO and 3200 PRO create sharp, high-quality scans at lightning-fast speeds, scanning everything from negatives, photos, and film to transparencies, graphics and text. If you're looking for a high-performance product to help you expand your creative scanning capabilities, these high-value products offer the ideal solution, with advanced imaging technology and intuitive operation. Their built-in 4" x 9" transparency unit adapters provide the versatility to tackle any task. Best of all, these innovative scanners come from a company known for its award-winning technology, so you can be confident you'll capture every dazzling detail.

■ **Software**

EPSON Perfection 3200 PHOTO

- LaserSoft® SilverFast® SE 6[A]
- Adobe® Photoshop® Elements 2.0
- EPSON Smart Panel[B]
- EPSON Scan Scanning Software

EPSON Perfection 3200 PRO

- LaserSoft SilverFast Ai 6[C]
- Adobe Photoshop Elements 2.0
- MonacoEZcolor™ 2.5
- ArcSoft® PhotoStudio®
- ArcSoft PhotoBase™
- ArcSoft Panorama Maker™
- EPSON Smart Panel[B]
- EPSON Scan Scanning Software

■ **Minimum System Requirements**

Windows® and Macintosh® Requirements

EPSON Perfection 3200 PHOTO
- 100MB of available hard disk space (350MB recommended)

EPSON Perfection 3200 PRO
- 300MB of available hard disk space (800MB recommended)

EPSON Perfection 3200 PHOTO/3200 PRO
- CD-ROM drive (4x or faster)
- Available USB 2.0 or IEEE 1394 (FireWire) connection and device drivers
- USB 1.1/2.0 compatible operating system and applications (USB 2.0 recommended for optimum performance)
- 128MB RAM (256MB recommended)

Additional Windows Requirements
- IBM® compatible PC with Pentium® equivalent or higher processor
- USB
  - Windows 98 Second Edition (factory installed) or
  - Windows 2000 Professional (factory installed or upgraded from Windows 98 factory installed) or
  - Windows Me (factory installed) or
  - Windows XP Home Edition/XP Professional (factory installed or upgraded from factory installed Windows 98/2000/Me) operating system
- IEEE 1394 (FireWire)
  - Windows 2000 Professional (factory installed) or
  - Windows Me (factory installed or upgraded from Windows 98) or
  - Windows XP Home Edition/XP Professional (factory installed or upgraded from factory installed Windows 98/2000/Me) operating system

Additional Macintosh Requirements
- iMac™, or any G3 or G4 with built-in USB
- USB
  - Mac OS 8.6 to 9.x, OS X 10.1.3 or later
- IEEE 1394 (FireWire)
  - EPSON Perfection 3200 PHOTO: Mac OS 8.6 to 9.x (FireWire updater 2.1 or later required), OS X 10.1.3 or later
  - EPSON Perfection 3200 PRO: Mac OS 8.6 to 9.x (FireWire updater 2.1 or later required), OS X 10.1.4 or later

EPSON PERFECTION 3200 PHOTO/PRO

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Specifications

Scanner Type
Flatbed color image scanner

Photoelectric Device
Color MatrixCCD™ line sensor

Maximum Scan Area
8.5" x 11.7" (216 mm x 297 mm)

CCD Resolution
3200 dpi

Hardware Resolution
3200 x 6400 dpi maximum with Micro Step Drive™ technology

Maximum Resolution
12,800 x 12,800 dpi with software interpolation

Color Depth
48-bit internal/48-bit external[D]

Grayscale Depth
16-bit internal/16-bit external

Optical Density
3.4 Dmax

Scaling (zoom)
50% to 200% (1% step)

Interface
USB 1.1/2.0, IEEE 1394 (FireWire)

Light Source
White cold cathode fluorescent lamp

Scanning Speed (3200 dpi, draft mode)
256 gray level	14.3 msec/line (approx.)
Full color	14.3 msec/line (approx.)

Warranty
One-year limited warranty in the U.S. and Canada

A. LaserSoft SilverFast SE 6 requires Mac OS 9.1 to 9.2.x, OS X 10.1.3 or later
B. EPSON Smart Panel supports Mac OS X Classic Mode only
C. LaserSoft SilverFast Ai 6 requires Mac OS 9.1 to 9.2.x, OS X 10.1.4 or later
D. External bit depth is selectable to 48-bits depending on the image editing software

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